```
TWO cases of familial pancreatic lithiasis. Polski tygod.
lek. 10 no.46:1510-1512 14 Nov. 155.

1. Z Oddz.Wewn. II Szpitala Miejskiego w Gliwiczach; ordynator:
dr Leon Missel. Gliwice, ul. Dziewanny 2.

(PANCREAS, Calculi,
familial)

(CALCULI,
pancreas, familial)
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かよめ からし こ.

KIMMEL, Zbigniew; WIECZOHKIEWICZ, Bronislaw.

Three cases of congenital obstruction of the esophagus with tracheo-esophageal fistula. Polski przegl.chir. 27 no.5:441-446 May '55.

1. Ze specjalistycznego oddzialu chirurgii czieciecej Sspitala Miejskiego w Gliwicach. Ordynator dr med. Zb. Tabenski. i z Prosektury Sspitala Miejskiego w Gliwicach. Prosektor: lek.Z. Kimmel. I. Gliwice, ul. Dluga 21, 2. Gliwice, ul. Zwyciestwa 45,m.5.

(ESOPHAGUS, abnormalities, atresia with tracheo-esophageal fistula)

(REOPHAGUS, fietula, trached-esophageal, in atresia of esophagus)

(ABNORMALITIES, atresia of esophagus, with tracheo-esophageal fistula)

(TRACHEA, fistula,

tracheo-esophageoa, in atresia of esophagus) (FISTULA,

tracheo-esophageal, in atresia of esophagus)

KIMMEL, Zbigniew; LHWKOWICZ, Teresa

A case of \*panniculitis nodularis non-suppurativa recidivans\*. Poiski tygod.lek. 15 no.13:477-478 28 Mr. 60.

1. Z Oldzialu Wewnetrznego II Szpitala Miejskiego w Gliwicach; dyrektor Szpitala: dr E. Niembes, kny ordzer w Old ograd dr E. Hoffman.

(PARRICULITIS case reports)

# KIMMEL, Zbigniew, dr. med.; KOZLOWSKA, Aurelia

Acute pseudo-tumoral gastritis possibly of allergic eticlogy. Pol. tyg. 1ek. 19 no.47:1821-1822 23 Nº64.

1. Z Oddzialu Chorob Wewnetrznych Szpitala Gorniczego w Zabrzu Biskupicach (ordynator: lek. med. Zbigniew Kimmel).

# KIMMEL'MAN, A. I.

25931 Kimmel'man, A. I. Sluchay osoboy travmy bodolaza. Voyen. med. zhurnal, 1948, No. 6, s. 23-24.

SO: Letopis' Zhurnal Statey, No. 30, Moscow, 1948.

KIMMEL'MAN, D. N., Docent

PA 37/49T83

USER/Engineering
Joints, Bolted
Stress Analysis

Sep 48

"Dynamic Strength of Bolted Joints," Docent D. N. Kimmel'man, Cand Tech Sci, 10 pp

"Vest Mashinostroy" Vol XXVIII, No 9

Explains own method of designing bolted joints subjected to alternating stresses, with seven sketches.

37/49183

KIMMEL'MAN, D.M., inzh.

Desp-sea pile moorings with suspended fender blocks. Transp. stroi. 14 no.5:22-24 My 164. (MIRA 18:11)

KIM EL MAI, J.N.

Problem of Deterning Stability Reserves under Varying Tendions./
Trudy Seminara on Stability of Machine Parts, I, 1, 1949,

KIMMEL'MAN, D. N.

Raschet detalei mashin na prochnost'pri peremennykh napriazheniiakh. Moskva, Mashgiz, 1950. 126 p. diagrs.

Bibliography: p. 126-127.

Calculating the vibration strength of machine elements.

DLC: TJ170.K5

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

- 1. KIMMEL'MAN, D. N., Docent
- 2. USSR (600)
- 4. Machinery-Design
- 7. Calculating strength reserves in machine building. Vest mash. No. 9 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

## KIMMELIMAN, D.N.

Improving the methods of strength analysis in machinery manufacture. Trudy LIKI no. 5:138-150 159. (MIRA 13:12)

1. Kafedra teoreticheskoy i tekhnicheskoy mekhaniki Leningradskogo instituta kinoinzhenerov.

(Machinery-Design)

# KIMMEL MAN, D.N.

Differential method for calculating permissible stresses. Trudy LIKI (MIRA 18:10) no.11:71-83 % (MIRA 18:10)

1. Kafedra teoreticheskoy i tekhnicheskoy mekhaniki Leningradskogo instituta kinoinzhenerov.

Forsomer in

VASAN, V. 1911 North Not reed; VALEGRY, M.; and KINEELOVA, B., Indian a Child Nyriene and Competional sciences (Ustav by the control of poverball), Presue, Professor Dr. J. Chishad No. 20 Septembers, director.

"Assessment of a loosude of Jowhers to Carbon Dimilride Vaporo, Fig. 1, he destion of the Todine Azide Reaction to the Market and less Satisfaction of Carbon Disublide Metabolites in Laborat

Prague, In S. Intwicki, Vol. W., do 4, May 63, pp 145-149.

# APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7"

Prague, Programma Reference, Vol XV, No C, Ley 63, pp 145-149.

bolites in artic. The content of embon-disulfide metabolites in urine the managed arrorating to the duration of the iodine azide reaction have on a wrine apecimen collected during the last two house of chromage. Dilution of urine was assessed on the basis of the excellential exposure coefficient. A method of the exposure test is any dued. Pive references, including 1 Czech, 1 Polish and 1 hassing.

30175

s/070/61/006/006/007/008

E132/E135

24.7500 authors:

Palatnik, L.S., Kimnik, Yu.F., Belova, Ye.K., and

Atroshchenko, L.V.

TITLE:

Investigation of the triple semiconducting compounds

containing copper and the elements of the 4th and

6th groups

PERIODICAL: Kristallografiya v 6, no.6, 1961, 960-964 + 1 plate

TEXT: A method is put forward for estimating the intensities of the superstructure lines in X-ray powder photographs of three component compounds and ordered phases with fractional numbers of "molecules" in their unit cells by choosing imaginary compounds with the same structure but with whole numbers of "molecules". In this way the compound studied lies between two imaginary compounds in composition. These means have been applied for estimating the intensities of two possible types of superstructure lines in X-ray powder photographs of groups of compounds of the type A2BC3 with the zinc blende lattice:

Cu<sub>2</sub>GeS<sub>3</sub>, Cu<sub>2</sub>SnS<sub>3</sub>, Cu<sub>2</sub>SnSe<sub>3</sub>, Cu<sub>2</sub>GeSe<sub>3</sub>, Cu<sub>2</sub>GeTe<sub>3</sub>, Cu<sub>2</sub>SnTe<sub>3</sub>.

Card 1/2

30175

Investigation of the triple ....

S/070/61/006/006/007/008 E132/E135

A satisfactory agreement between the observed and calculated intensities is found corresponding to long-range ordering of the "anions" C and the "cations" A and B in the diamond sub-lattices. Calculation of the superstructure lines of the other type, namely for the ordering in the "cation" lattice of the A and B atoms, gives very low intensities for the lines which are not to be found on the X-ray photographs for any of the six compounds. The lattice parameters, densities, microhardnesses and melting points have been measured for these compounds. It is found that the properties characterising the mechanical and thermal stability of these compounds (microhardness and melting point) increase regularly with decreasing lattice parameter and consequently with bond length (interatom distance).

There are 2 figures, 3 tables and 4 Soviet-bloc references.

ASSOCIATION: Khar'kovskiy gosudarstvennyy universitet im. A.M.

Gor'kogo (Khar'kov State University im. A.M. Gor'kiy).

Card 2/2 Nauchno-issledovatel'skiy institut osnovnoy khimii

(Scientific Research Institute of Fundamental

Chemistry)

SUBMITTED: June 17, 1961

KIMONTT, Aldona, mgr

Authors and subjects in the 40 volumes of "Przeglad Elektro-techniczny". Przegl elektrotechm 40 no.6:255-258 Je 164

1. Secretary of the Editor's Office, "Przeglad Elektrotechniczny", Warsaw.

sov/84-58-10-47/54

AUTHORS: Prokopov, A., Unit Commander; Kimov, G., Sr Engineer

TITLE: We Are Preserving Our Forests (Berezhem lesnyye bogatstva)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 10, p. 38 (USSR)

ABSTRACT: The authors describe the technique used in aerial pest control and applied in the forested and mountainous areas of the Crimea. Since the forest preservation measures were begun in 1949, the serviced area increased from 1879 ha to 23,436 ha. Dusting is done at the rate of 200 ha per hour from an An-2 plane (which exceeds the plan), and pest control became 95 - 99% effective. There are 2 photographs.

Card 1/1

KINOV, M.

City of renowned traditions. Za rul. no.9:6-7 '57. (MLRA 10:9)

1. Nachal'nik avtomotokluba, Krasnodon.
(Krasnodon--Automobiles--Societies)

ACC NR: AP6000178 (14,55 AUTHOR: Bidulya, P. N.: Iskakov, S. S.	(z)/EWP(b) MJW/JD UR/0148/65/000/009/0184/0186 44 44.55 Kimov, V. S.
institut)	itute (Moskovskiy vechernyy metallurgicheskiy
TITLE: Effect of pressing parameters of pressed in molten state	on the crystallization of steel castings
SOURCE: IVUZ. Chernaya metallurgiya,	no. 9, 1965, 184-186
	and the moral eaching
TOPIC TAGS: metal pressing, molten me	tal, metal crystallization, die, metal casting
ABSTRACT: The development of a method state (P. N. Budulya, S. S. Iskakov, V makes it possible to obtain compact caing tolerances. In this connection, the sing parameters as unit pressure, prestemperature, pressing rate, atc., on the sequence of the technological cycle was ing in an acid induction furnace with	of producing castings by pressing in molten  S. Kimov. Liteynoya proizvodstvo, 1956, no. 7) stings with a good surface and minimal machine authors investigated the effect of such pressing time, die temperature, metal-pouring he crystallization of castings of 45 steel. The s as follows: Molten steel obtained by remelt-the aid of a chamotte-graphite proportioning ared into a die mounted on the bolster of a hypeross-arm moves at the rate of 20 mm/sec and
ABSTRACT: The development of a method state (P. N. Budulya, S. S. Iskakov, V makes it possible to obtain compact caing tolerances. In this connection, the sing parameters as unit pressure, prestemperature, pressing rate, etc., on the sequence of the technological cycle was ing in an acid induction furnace with	of producing castings by pressing in molten . S. Kimov. Liteynoye proizvodstvo, 1956, no. 7) stings with a good surface and minimal machine e authors investigated the effect of such pressing time, die temperature, metal-pouring he crystallization of castings of 45 steel. The s as follows: Molten steel obtained by remelt- the aid of a chamotte-graphite proportioning tred into a die mounted on the bolster of a hy-

### L 12172-66

ACC NR: AP6000178

picks up maximum pressure within 13 sec. After corresponding exposure under pressure, the cross-arm with the purch moves upward and the pressed casting is extracted from the die and immediately placed in a heating furnace. In this case, the required critical pressure was determined by varying the load applied from 0 to 20 kg/mm<sup>2</sup>, and was found to increase with increasing wall thickness of the billet. It was established that the rate of crystallization under pressure is 3-5 times as high as for free crystallization; this is apparently due to the increased drain of heat due to the elimination of the gap between the walls of die and casting and the increase in the number of the nuclei of crystallization owing to deep supercooling. Die and punch temperatures of up to 150°C considerably increase the solidification rate; any further heating above 200°C, however, hardly affects the required pressing time. A similar effect is produced by the pouring temperature: the limit beyond which the heating temperature of the steel ceases to affect significantly the solidification time of the casting is heating to 80-100°C above the liquidus. Deviations from these rules lead to various kinds of defects. Further, it was established that the pouring of steel into a cold die (20 to 100°C) results in a coarse dendritic structure of the casting, whereas heating of the die to 200-250°C assures a crack-free uniformly fine-grained structure. Orig. art. has: 2 figures.

SUB CODE: 11, 13/ SUBM DATE: 20Feb65/ ORIG REF: 000/ OTH REF: 000

#W

C---1 2/2

TO DEVICE SEE TO FILE YOUR GOVERNOUS AND COVERED VIEW OF THE VIEW WORLD AND VIEW

ACCESSION NR: AP4049071 \$2 25 5/0148/84/000/011/0189/0194

Appendion and high section and the second and the s

FULLEY The effect of mechanical stress on the primary drystallization and properties of steol

SOURCE PYOV Giernay mealing v. no. 15 964 180-194

7()PICFIVAGE: meet orveist travion; sieet mechanical property; steet gasting, steet stamping; grein (ormation)

ARTRACT: The structural flave torined in casting of steel 451, were studied experimentally by supporting cylintical samples; 240 mm in diameter and 45 mm thick, to treat ment in a hydralic pistor press with four types of dies; plane, cylindrical with a 40-mm height, hemispherical, and cylindrical with a 15-mp height. There was no slippage. The mechanical pressure was held constant at 14 kg/mm, and the samples were stamped before primary of stallization could take place. The plane-stamped samples still showed bubbes and irregular mechanical properties. The cylindrically stamped samples showed a macrostructurally and microstructurally fine; syan grain and no separation of elements. The edges of the grain showed no suifides; most desirable properties than cast pits, with squally good grain after crystallization.

# L 1982e-05 ACCESSION NITE AP4049078 A repul heat sextings of county of the county of

KIMOV, YU. S.

KIMOV, Yu. S. -- "Problems of School Discipline in Russian Pedagogics of the Sixties of the Nineteenth Century." \*(Dissertations for Degrees in Science and Engineering Defended at USSR, Higher Educational Institutions), Moscow State Pedagogic Inst imeni V. I. Lenin, Moscow, 1955

SO: Knizhnaya Letopis' No. 34, 20 August 1955

\* For the Degree of Candidate in Pedagogical Sciences

KIMOVEC, D.

Journal of applied Chemistry March 1954 Fibres Printing faults on rayon Isbrics. VI. Kimovec (Tehstil. 1983, 2, No. 5, 260-264; J. Text. Inst., 1953, 44, A715).—Difficulties that arise in roller printing of rayon filament and staple fibre fabrics are discussed. Damage to viscose and cuprammonlum fabrics, caused by direct or discharge printing with vat dyes, is atudied and attention drawn to the importance of correct steaming.

R. B. CLARKE.

KIMCVEC, D.

Development of the Colloresin process in printing with reduced dyestuffs, p. 103. (200939, Vol 4, No. 2, Feb 1959.)

SO: Nonthly list of Most European Accessions. (FEAL, 10, "ol 4, No. 6, June 1955, Uncl.

KIMOVEC, D.

KIMEVES, D. Different effects on vat dyestuffs in steaming. . 1095

Vol. 4, No. 12, Dec. 1955. TEXSTIL TECHNOLOGY Zagreb, Yugoslavia

So: East European Accessions, Vol. 5, May 1956

KINICVECO D.

YUGOSLAVIA/Chemical Technology - Dyeing and Chemical

H-34

Processing of Textiles

Abs Jour

: Ref Zhur - Khimiya, No 12, 1958, 41955

Author

: Kimovets

Inst Title

: Mercerization of Products from Viscose Staple Fiber.

Orig Pub

: Tekstil, 1956, 5, No 8, 621-627

Abstract

: A description of the action of sodium hydroxide solutions of various concentration upon a staple fiber (SF) with admixture of cotton is given. Sodium hydroxide, sp. gr., 1.075-1.18, causes an excessive swelling and destroys SF. The treatment of fabric with solutions of NaOH (sp. gr. 1.036-1.075) increases its affinity for dyes; NaOH (sp. gr. 1.240-1.285) increases fabric density and cotton affinity for dyes. To decrease swelling of SF without the harmful effect of swelling the cotton, KOH and NaCl are used. It is difficult to carry out a

Card 1/2

YUGOSLAVIA/Chemical Technology - Dyeing and Chemical APPROVED FOR RELEASE: 06/12/2001cs CIA-RDP86-00513R000722530005-7"

Abs Jour

: Ref Zhur - Khimiya, No 12, 1958, 41955

mercerization on cupraammonium SF for it swells considerably worse than cotton or viscose and it is rather difficult to choose the right caustic concentration. The widely encountered defects of mercerized fabric (streaks, spots, and others) are investigated as well as their causes and methods of elimination.

Card 2/2

COUNTRY : Yugoelavia H-34

CATEGORY

ABS. JOUR. : AZKhim., No. 21 1959, No.

77084

AUTHOR

: Kimovec, D.

17018

: Not gaven

TITLE

: Alginates in Textile Printing

ORIG. PUB.: Tekstil, 7, No 11, 960-966 (1958)

ARSTRACT

\* A review article (discussion of requirements which must be net by thickners; processes for the production of alginates from seaweed; properties of alginate thickners and application of the latter in combination with dyes of various groups). The bibliography lists 8 titles. D. Kanter

11HD: 1/1

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7"

LEPENYE, Gyorgy; KIMPEL, Gabor

Concentration control in the textile industry. Magy textil 15 no.12:555-556 D 163.

1. Textilipari Kutato Intezet.

KINRYAKOV; N.A.; KORSHUN, L.L.; ZHUKOV, Ye.V. Finishing round tables with nitro varnishes by coating with hot (MIRA 12:12) TK-11. Der. prom. 8 no.8:18-20 Ag '59. (MIRA 12:12 (Varnish and varnishing) (Furniture industry)

KORSHUN, L.L.; NOTKIN, M.M.; STRADA, V.Yu.; TSVETKOVA, L.F.; KIMRYAKOV, N.A.; USANOVA A.P., red.

[The "NK" nitrourea coating Nitrokarbamidnaia gruntovka "NK" Moskva. TSentr. nauchno-isel. in-t informatsii i tekhniko-ekon. issledovanii po lesnoi, tselliulozno-bumazhnoi, derevo-obrabatyvaiushchei promyshl. i lesnomu khoz., 1964. 15 p. (MIRA 17:12)

1. Vsesoyuznyy proyektno-konstruktorskiy i tekhnologicheskiy institut mebeli (for Korshun, Notkin, Strada, TSvetkova).

1. Mebel'naya fabrika No.7 Soveta narodnogo khozyaystva Moskovskogo gorodskogo ekonomicheskogo rayona (for Kimryakov).

# KIMRYAKOV, V.A.; GERD, M.A.

Naturalist and animal trainer. Est. v shkole no.4:21-25 J1-Ag '56.
(MLRA 9:9)

1.Sotrudnik ugolka imeni V.L.Durova (for both). (Durov, Vladimir Leonidovich, 1863-1934)

KESTACH, A.K.

Operation of diesel locomotives on prolonged haul distances with trips beyond the limits of the railroad districts. Elek. i tepl. tiaga 5 no.5:12-16 My '61. (MTRA 14:7)

1. Nachal'nik Trivolzhskoy dorogi. (Diesel locomotives)

KIMSTACH, A.K. (Rostov-na-Donu)

Improving passenger service in railroad transportation. Zhel.der. transp. 44 no.6:24-28 Je '62. (MIRA 15:8)

1. Nachal'nik Severo-Kavkazskoy dorogi.
(Railroads—Management)

KIMSTACH, Aleksandr Karlovich; IVANITSKIY, Nikolay Mikhaylovich; IVANOV, Anatoliy Semenovich; MALAKHOV, K.N., red.

[Transportation service in agriculture; practices in using the Northern Caucasus Railroad] Transportance obsluzhivanie sel'skogo khoziaistva; opyt Severo-Kavkazskoi zheleznoi dorogi. Moskva, Transport, 1964. 190 p. (MIRA 17:12)

(MIRA 18:6)

KIMSTACH, A.K. (Rostov-na-Donu) New aspects of passenger service. Zhel. dor. transp. 47 no.6:

1. Nachal'nik Severo-Kavkazskoy dorogi.

13-17 Je '65.

KIMSTACH, A.K. (Rostov-na-Donu)

Transportation servicing in agriculture. Zhel.dor.transp. 46
no.6:10-16 Je '64. (MIRA 18:1)

1. Nachal'nik Severo-Kavkazskov dorogi.

KIMSZAL, K., mgr inz.; KOBUS, St., mgr inz.

Open letter of the Executive Board of the Telecommunication Section of the Main Executive Board of the Association of Polish Electrical Engineers. Przegl telekom 34 no.9:292 S '61.

1. Prezes Sekcji Telekomunikacyjnej przy Zarzadzie Glownym Stowarzyszenia Elektrykow Polskich, Warszawa (for Kimssal). 2. Sekretarz Sekcji Telekomunikacyjnej przy Zarzadzie Glownym Stowarzyszenia Elektrykow Polskich, Warszawa (for Kobus).

MUGZYNSKI, Zbigniew, prof.: KIMSZAL, Kazimiora. inz.; CZARNOWSKI, Edmund, mgr inz.; SWIETORZECKA, A., mgr inz.; SACZUK, Boleslaw, mgr inz.; DABROWSKI, St., mgr inz.

On the activities of the scientific and technical association. Przegl techn no.41:3,4 14 0 62.

1. Chairman of the Main Administration of the speciation of Polish Mechanical Engineers and Technicians, k. 30... (for Muszynski). 2.

Constant General of the Main Administration of the Association of the Polish Electrical Engineers (for Kimszal). 3. Chairman of the Provincial Communicative Committee of the Central Technical Organization, Warsaw (for Czarnowski). 4. Secretary General of the Association of Engineers and Technicians of the Food Industry, Warsaw (for Swietorzecka).

5. Chairman of the Main Administration of the Association of Forestry and Lumber Engineers and Technicians, Warsaw (for Saczuk). 6. Secretary General of the Association of Polish Textile Workers, Lodz (for Dabrowski).

Festival of Soviet electrical engineering in Poland. Przegl techn [84] no.9:1, 6 3 Mr '63.

Conference of general secretaries of the federation of scientific and technical associations from countries of people's democracy. Przegl techn 85 no.26:10 28 Je'64.

Twenty years work of the Central Technical Organization and scientific and technical associations. Przegl techn 85 no.33:4 16 Ag\*64.

1. Secretary General, Central Technical Organization, Warsaw.

Certain tasks of the Central Technical Organization in 1964. Przegl techn 85 no.6:3 9 F'64.

1. Sekretarz Generalny Naczelnej Organizacji Technicznej, Warszawa.

# KIMYAGAROV, Ya.H.

Single-stage myoplasty of supralovar caverns from an axillary approach. Zdrav. Tadah. 7 no.1:25-28 Ja-F 160. (MIRA 13:5)

1. Zaveduyushchiy khirurgicheskim otdelom Respublikanskoy tuberkuleznoy bol'nitsy (glavnyy vrach Kh.A. Rasulov). (LUNGS--SURGERY)

~

YATSOZHINSKIY, Yu.D.; KIMYAGAROV, Ya.E.; KRAULIS, V.Yu.; RASULOV, Kh.A.

Results of 100 resoctions of the lungs. Zdrav. Tadzh. 8 no.6:10-13 N-D '61. (MIRA 15:1)

1. Iz kafedry tuberkuleza Tadzhikskogo meditsinskogo instituta imeni Abuali ibni Sino i Respublikanskoy klinicheskoy tuberkuleznoy bol'nitsy Tadzhikskoy SSR. (LUWGS\_\_SURGERY)

YATSOZHINSKIY, Yu. D.; KIMYAGAROV, YR.E.

Surgical treatment of pulmonary hemorrhage. Zdrav. Tadzh, 8 no.6: 14-16 N.D '61. (MIRA 15:1)

1. Iz kafedry tuberkuleza (zav. Yu.D.Yatsozhinskiy) Tadzhikskogo meditsinskogo instituta imeni Abuali ibni Sino i khirurgicheskogo otdeleniya Respublikanskoy klinicheskoy tuberkuleznoy bolinitsy (glavnyy vrach Kh.A.Rasulov) Tadzhikskoy SSR.

(HEMORHHAGE) (LUNGS. SURGERY)

## KIMYAGAROV, Ya.E.

Use of extrapleural pneumo- and oleothorax according to broadened indices. Zdrav. Tadzh. 8 no.6:17-21 N-D '61. (Mik 15:1)

1. Iz kafedry tuberkuleza (zav. Yu.D.Yatsozhinskiy) Tadzhikskogo meditsinskogo instituta imeni Abuali ibni Sino i Respublikanskoy klinicheskoy tuberkuleznoy bol'nitsy (glavnyy vrach Kh.A.Rasulov) Tadzhikskoy SSR.

(PNEUMOTHORAX) (LUNGS SURGERY)

YATSOZHINSKIY, Yu.D.; KIMYAGAROV, Ya.E.; MURADOV, M.K.

Single-stage double-sided resection of the lungs in tuberculosis. Zdrav. Tadzh. 8 no.6:31-33 N-D '61. (Mira 15:1)

1. Iz kafedry tuberkuleza (zav. - dotsent Yu.D.Yatsozhinskiy)
Tadzhikskogo meditsinskogo instituta imeni Abuali ibni Sino i
Respublikanskoy klinicheskoy tuberkuleznoy bol'nitsy (glavnyy
vrach - Kh.A.Rasulov) Tadzhikskoy SSR.

(TUBERCULOSIS) (LUNGS\_SURGERY)

NESIS, A.T.; KIN, A.A.; SHNAYDMAN, J.M.; FNNS, F.G.

X-ray and pathomorphological comparisons between cardiac changes in anthracosillosis. Izv. AN Kazakh. SSR. ber. med. nauk 11 no. 2:50-55 164. (Mink 17:7)

GAUPTMAN, Ye.I., inzh.; KIN, A.M., inzh.

Eliminating water inflows in shafts. Shakht. stroi. 6 no.6:17-21 Je '62. (MIRA 15:6)

1. Belorusskoye shakhtoprokhodcheskoye upravleniye tresta Shakhtspetsstroy.

(Mine water)

GAUPTMAN, Ye.I., inzh.; KIN, A.M., inzh.

Rapid shaft supporting. Shakht. stroi. 6 no.10:26-28 0 (MIRA 15:9)

1. Belorusskoye stroitel'noye shakhtoprokhodcheskoye upravleniye tresta Shakhtspetsstroy.

(Mine timbering)

KIN, B., polkovnik intendatskoy sluzhby; GRISHIN, A., polkovnik intendatskoy sluzhby; GRITSYNIN, N., podpolkovnik intendantskoy sluzhby

Strengthen business accounting. Tyl i snab. Sov. Voor. Sil 21 no.12:54-58 D '61. (MIRA 15:1) (Accounting)

KIN, E.A., inzh.

Calculation of optimum feedwater temperature with variable corration of turbine systems. Shor. nauch. soob. SPI no.17: 19-40 162. (MIRA 17:6)

VYAZENKIN, G.N.; KIN, K.F.

Transient processes in a gauging device for the cyclic measurement of oil well output. Nefteprom.delo no.11:29-32 163. (MIRA 17:3)

1. Oktyabr'skiy filial Vsesoyuznogo nauchno-issledovatel skogo i proyektno-konstruktorskogo instituta kompleksnoy avtomatizatsii neftyanoy i gazovoy promyshlennosti.

KIN, S.

"ELEMENTARNAYA RADIOTEKHNIKA" (Basic Radio Enganeering) GOSENERGOIZDAT, 1951

8(6)

SOV/112-59-5-8580

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1959, Nr 5, p 25 (USSR)

AUTHOR: Andryushchenko, A. I., Kin, E. Amend Il'in, A. V.

TITLE: Methods for Thermodynamic Design of the Optimum Parameters of the Heat Scheme of High-Power Reheating-Type Steam Turbines

PERIODICAL: Nauchn. soobshch. Saratovsk. avtomob.-dor. in-t, 1957, Nr 10, p 79, ill.

ABSTRACT: With specified initial steam parameters, reheating temperatures, and condenser pressure, the choice of optimum thermal layout depends on the selection of optimum reheat-steam pressure, regenerative feed-water heating, the number of reheaters, and the heating distribution among them. Analytical formulae are presented which are derived from the first and second thermodynamics laws; the working capacity of heat and the working agent are determined, as well as heat losses in the actual irreversible processes. These formulae permit selecting an optimum ratio between the parameters in question,

Card 1/2

SOV/112-59-5-8580

Methods for Thermodynamic Design of the Optimum Parameters of the Heat . . . .

e.g., between the feed-water temperature, the pressure, and the number of reheating stages. After the thermodynamically optimum solution has been found, alternate calculations of the thermal layout should be made if necessary.

S.A.P.

Card 2/2

ANDRYUSHCHENKO, A.I., prof.doktor tekhn.nauk; KIN, R.A., inzh.

Intermediate superheating of steam in heat producing installations. Izv. vys.ucheb.zav.; energ. no.12:69-77 D \*58. (MIRA 12:3)

1. Saratovskiy avtomobil no-dorozhmyy institut. (Heat engineering)

KIN, E.A., inch.

Calculating the optimum location for the feeding pump in the layout for regenerative heating of feed water. Izv.vys.ucheb. zav.; energe. 3 no.5:90-98 My '60. (MIRA 13:6)

1. Saratovskiy avtodoroshnyy institut. Predstavlena kafedroy teploenergetiki.
(Pumping machinery) (Steam turbines)

Name: KIN, S.E.

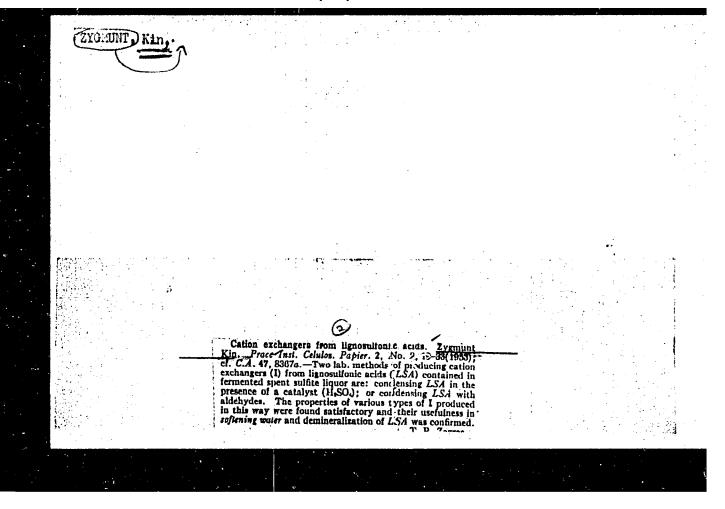
Author of book, "ABC's, of Radio Engineering." This book has 2536. been translated into the Georgian language and edited by engineer D.KHINADASHVILL The torice Commended by engineer D.KHINADASHVILI. The topics covered are: electric oscillations, capacitance, self-inductance, resonance, sound radiation and propagation of electromagnetic waves, radiotelephone, modulation, detection of modulated signals, receivers and tubes.

> REF: R. F. #11, p.62, 1938 REF: R. F. #13, p.63, 1938

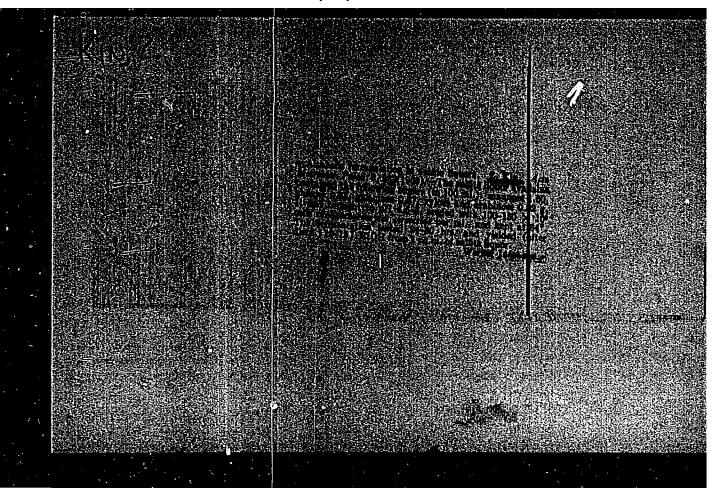
#### APPROVED FOR RELEASE 106/13/2000 CIA-RDP86-00513R000722530005-7"

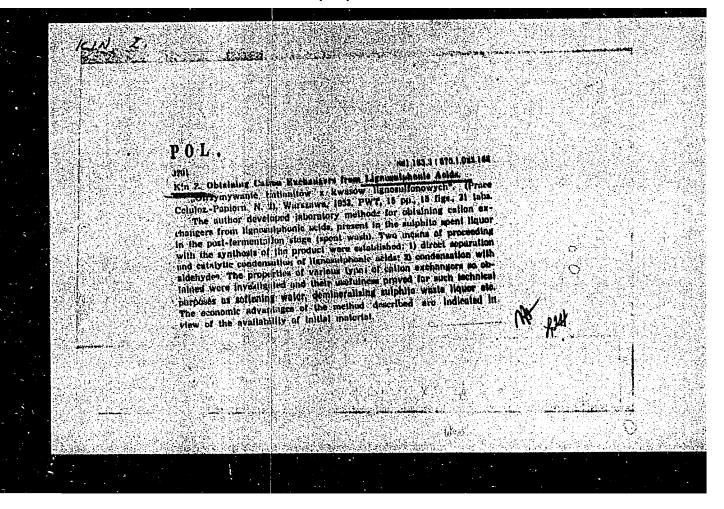
for by-pass and fastening the stationary drillingline branch. Mash. i neft. obor. no.6:14-17 '65. (MEA 18:7)

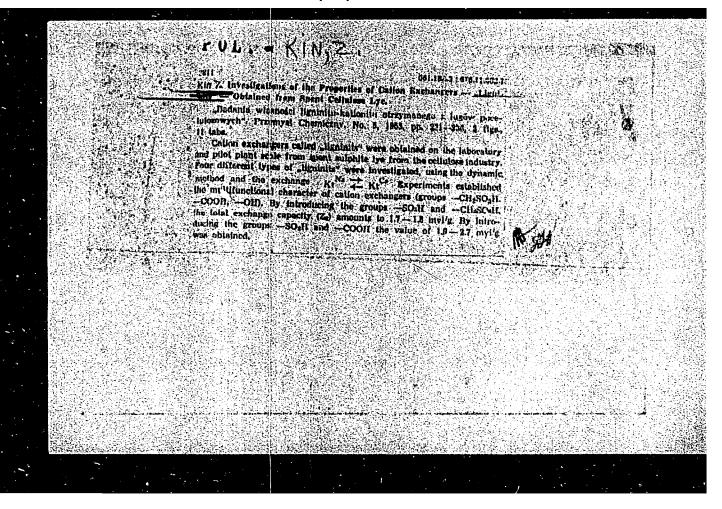
1. Gosudarstvennyy nauchno-issledevatel'skiy i proyektnyy institut neftyanogo mashinostroyeniya.



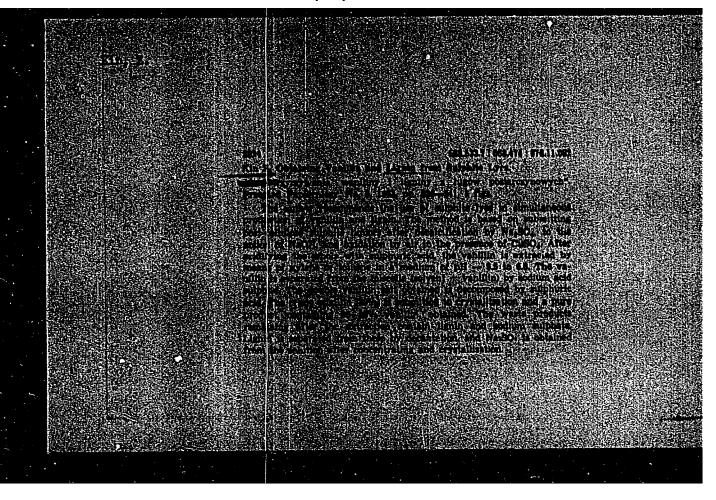
"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7



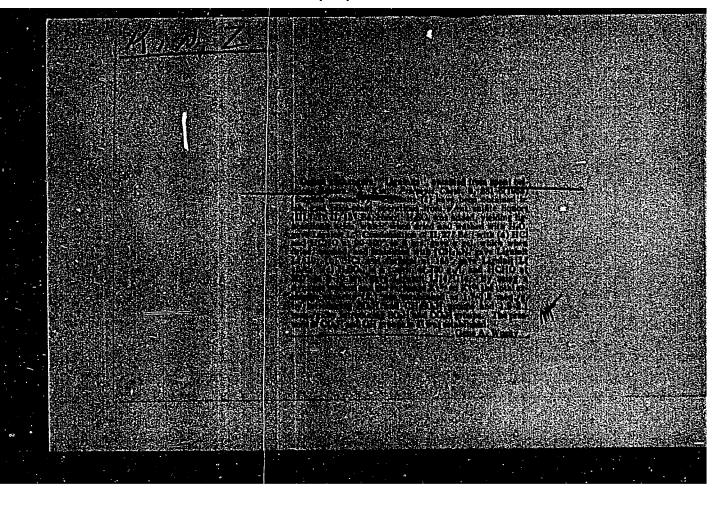


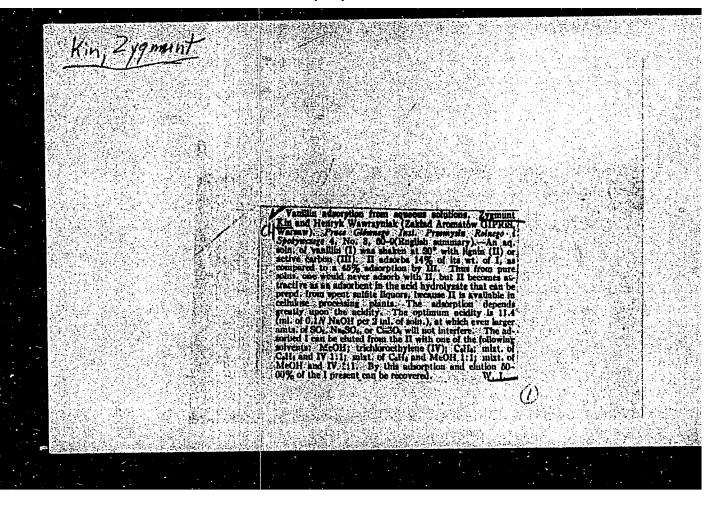


"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7

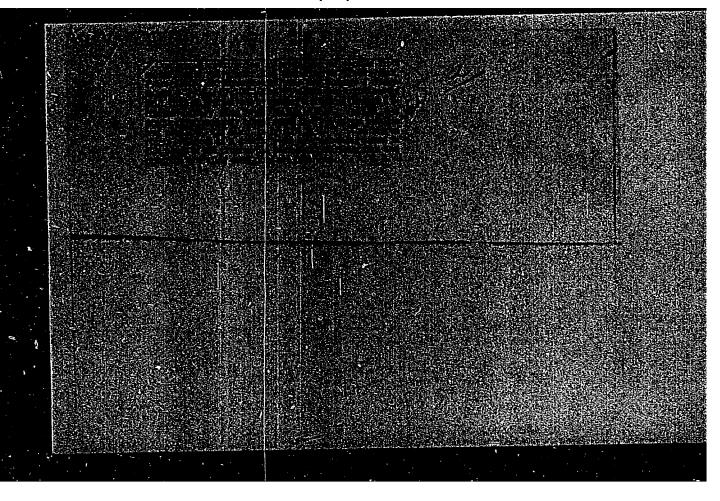


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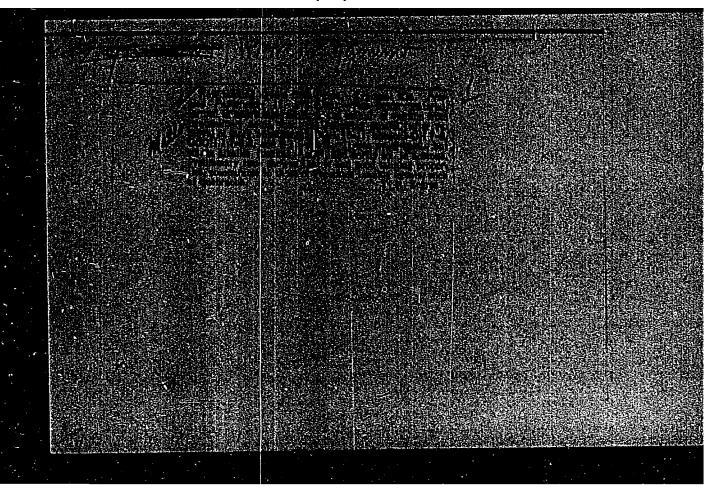




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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7



KIN, Zygmunt, dr. inz.; WORONIK, Genowefa, inz.; BETTO, Teresa, mgr.

Application of carboxymethylcellulose in the production of printing paper. Przegl papier 18 no.7:215-218 Jl '62.

1. Wlocławskie Zaklady Celulczowo-Papiernicze, Wlocławsk.

KINA, S.

PA 20769

USSR/Radio, Arateur

Radio - Training Manuals

Arr 1946

"How to Start," I. I. Spizhevskiy, 1 pp

"Radio" No 1

S. Kina has published "The Primer for Radio Technique," which should be of great value to all beginner amateurs, who are in doubt whether to start by buying a set and then acquiring technical knowledge or whether to study the techniques of radio and then build a set.

PA 20T69

USSR/Biology - Physiology

FD-2254

Card 1/1

Pub 17-5/20

Author

Kinadze, V. D.

Title

Some physiological data on interoception of the abdominal aorta

Periodical:

Byul. eksp. biol. i med. 3, 19-26, Mar 1955

Abstract

Investigated variations in blood pressure resulting from a mechanical stimulus (pressure) on the walls of the abdominal aorta in an anes-

thetized and laparotomized dog. Graphs. No references

Institution:

Scientific-Research Institute for Blood Transfusion imeni Mukhadze of

the Ministry of Health, Georgian SSR

Submitted:

May 15, 1954 by V. N. Chernigovskiy, Member of the Academy of Medical

Sciences USSR

KINALSKA, Ida; PIETRUSKI, Jan

Value of the proline test in the diagnosis of pancreatic diseases. Pol. tyg. lek. 20 no.27:1006-1008 5 Jl 165.

1. Z II Kliniki Chorob Wewnetrznych AM w Bialymstoku (Kierownik: prof. dr. med. Jakub Chlebouski) i z Oddzialu Gruzlicy Dzieciecej Woj. Szpitala im. J. Snadeckiego w Bialymstoku (Ordynator: lek. med. St. Oldak).

KINAREV, Ivan, k. t. n., inzh.

Extinction and self-extinction of energy of the overflows and basal discharge in the dams, and water conjugation at the meeting of the jets at the lower section of water level. Godishnik Inzh stroit inst 13 m. 1:221-251 61.

KINAROV, M., inzh.

Some results from the study of the VTT-50-4-type chimneyless-chamber steam turbine. Elektroenergiia 15 no.4:10-14 Ap '64.

KINAROV, M., inzh; TSVETANSKI, A., inzh; IANCHEV, K., inzh; GEORGIEV, VI. inzh.

The first 150-megawatt blocks installed in Bulgaria. Klektro-energiia 15 no.5114-19 My-64

KINAROV, M., inzh.; MUMDZHIIAN, G., inzh.

The condensation system of the Sofia Thermoelectric Plant. Elektroenergiia 13 no.12:12-15 D  $^{1}62$ .

## KINAREYEVSKIY. A.L.

VOZNYY, Georgiy Fedorovich; KINAREYEVSKIY, A.L., otvetstvennyy red.; ANDREYEV, S.P., tekhn.red.

[Improving methods of jigging and centrifuging coal in dressing plants] Usovershenstvovanie protsessov otsadki i tsentrifugirovaniia uglia na ugleobogatitel'nykh fabrikakh. Khar'kov. Gos.nauchno-tekhn. isd-vo lit-ry po chern. i tsvetnoi metallurgii, 1957. 59 p.

(MIRA 10:12)

(Coal preparation)

YEMEL'YANOV, Dmitriy Sidorovich; TOPORKOV, V.Ya., kand.tekhn.nauk, retsenzent; KINAREYEVSKIY, A.L., retsenzent; VESSKL'MAN, S.G., prof., otv.red.; PASHCHINSKAYA, G.N., red.; CHERNYSHKNKO, Ya.T., tekhn.red.

[Theoretical principles of the flotation of coal] Teoreticheskie osnovy flotatsii kamennykh uglei. Khar'kov, Izd-vo Khar'kovskogo ordena Trudovogo krasnogo snameni gos.univ. im. A.M.Gor'kogo. 1958. 289 p. (MIRA 12:4)

1. Zaveduyushchiy laboratoriyey obogashcheniya ugley Ukrainskogo nauchno-issledovatel'skogo ugle-khimicheskogo instituta (for Topor-kov). 2. Zaveduyushchiy otdelom obogashcheniya ugley instituta Yuzhgiproshakht (for Kinareyevskiy).

(Coal preparation) (Flotation)

ANDRES, U.TS., kand. tekhn. nauk; KINAREYEVSKIY, V.A., inzh.; BUNIN, G.M., inzh.

Magnetohydraulic separation of small coal in uniform and nonuniform magnetic fields. Ugol 40 no.8;70-72 Ag \*65. (MIRA 18:8)

KHALACHEV, Georgi, inzh.; KINAROV, Minko, inzh.

Steam turbine VPT-50-4 of the Maritsa-Iztok I. Thermoelectric Plant. Elektroenergiia 13 no.5/6:41-43 My-Je 62.

KINAROV, M., insh.

Conference on fast starting of boilers and turbines. Elektroenergiia 13 no.11:28-30 N \*62.

ANDREE, Andrei, inzh.; KINAROV, Minko, inzh.

New differential manometers for high and superhigh pressures. Elektroenergiia 13 no.11:22-24 N '62.

KINAROV, M., inzh.; KHALACHEV, G., inzh.; SAVOV, N.

Studies on the feeding pumps in the "Maritsa-Iztok I". Elektroenergiis 15 no. 2: F:64.

# KINAROV, Ya.P.

Coronaritis caused by rheumatic fever. Vrach.delo no.6:643 Je 159.
(MIRA 12:12)

1. Kafedra terapii usovershenstvovaniya vrachey No.2 Voyenno-mediteinskoy ordena Lenina akademii im. S.M. Kirova. (Nachal'nik kafedry - prof., general-mayor mediteinskoy sluzhby G.A. Smagin).

(RHEUMATIC FEVER) (CORONARY VESSELS--DISEASES)

### "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7

Unfortunately, we do not have it that way. Kryl.rod. 13
no.2:21 F '62.

(Rovno-Gliding and soaring)

GZHITSKIY, S.Z., prof.; (HERMANYUK, Ya.L., dots.; GOLOVATSKIY, I.D., kand. biol.nauk, KINASH, A.S., aspirant

Insulin in diseases of the alimentary canal in cattle. Veterinaria 35 no.9:77-78 S 55. (MIRA 11:9)

1. L'vovskiy zooveterirarnyy institut i Institut zemledeliya i zhivotnovodstva zapadnykh rayonov USSR.

(Insulin) (Cattle--Diseases and pests)

KINASH, A. S., Cand of Bio Sci -- (diss) "Indicies of the Fat Exchange of IRE Large-Horned Cattle During the Disease of the Gastro-Intestinal Tract and During Treatment with Insulin and Insulin with Glucose, "L'vov, 1959, 16 pp (L'vov Zooveterinary Institute) (KL, 2-60, 11L)

KINASH, A.S., kand.biolog.nauk

Effect of insulin on the ketones in the blood and urine of cows.

Visnyk sil'hosp.nauky 4 no.8:113-116 Ag '61. (MIRA 14:7)

1. L'vovskiy zooveterinarinarnyy institut.
(Insulin-Physiological effect) (Ketones)
(Cows-Physiology)

KINASH, T.

We are studying the economy and finances of collective farms. Den. i kred. 20 no.9:63-64 S '62. (MIRA 15:9)

1. Upravlyayushchiy Artemovskim otdeleniyem Goshanka Donetskoy oblasti.

(Artemovsk District—Banks and banking)
(Artemovsk District—Collective farms—Auditing and inspection)

KINASOSHVILI, R.S.

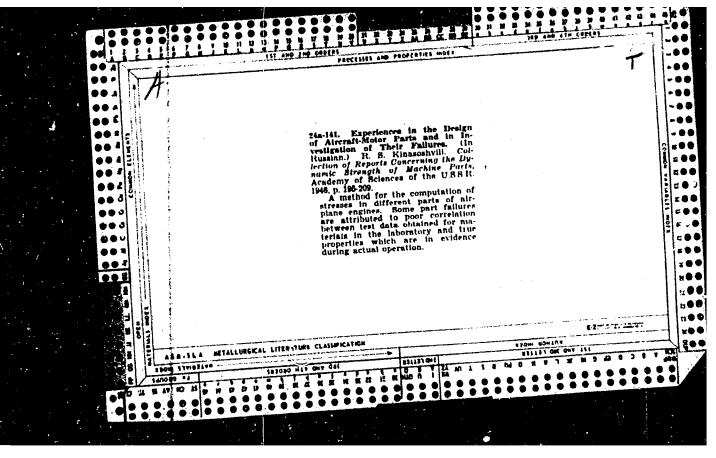
K opredeleniju nagruzok, delstvijshchikh na podshipniki kolenchatykh valov zvezdoobraznykh dvigatelei. (Tekhnika vozdushnogo flota, 1941, v. 15, no.2, p.44-50, illus., tables, diagrs.)

Title tr.: Determination of loads acting on crank-shaft bearings of radial engines.

TL504.Th 1941

SO: Aeronautical sciences and Aviation in the Soviet Union, Library of Congress, 1955.

#### "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7



KINASSHVLI, R.S., i M.IA. KUSHUL'.

Opredelenie usilii, deistvuiushchikh v kolenchatykh valakh. (In: Serensen, 5 V.Dinamika i prochnost! kolenchatykh valov. Poskva, 1948. p.350-372, illus., tables, diagrs., bibliography)

Title tr.: Determination of strain in crankshaft.

TJ182.54

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

#### "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7

KINASHOSHVILI, R.S. and M.IA. KUSHUL!.

Raschet na prochnost! kolenchatykh valov aviatsionnykh dvigatelei. (In: Serensen, S.V. Dinamika i prochnost! kolenchatykh valov. Moskva, 1948. p.398-421, illus., tables, dia rs., bibliography)

Title tr.: Strength calculation of aircraft engine crankshafts.

TJ182.S4

50: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congregs, 1955.

KINASCSHVILL, R.S. BABARIA, S.I., kandidet tekhnicheskikh nauk; Barsa Hile, B.S., professor, doktor terhnicheskikh mauk; BEYZEL MAN, H. A., inzhener; BELYAYEV. V.H., kendidat tekhnicheskikh nauk; BIRGEF, I.A., kendidat tekhnicheskikh nauk; BCGUSLAVSKIY, P.Ye., kendidet tekhniceskikh nauk; BUROVICH, L.S., kandidat tekhnichenkikh nauh; Vol'MIR, A.S., professor, doktor tekhnicheskikh nauk; GONIKAERG, Yu.M., inzhener; GURODETSKIY, I.Ye., professor, doktor tekhnichenkikh nauk; GORDON, 1.0., professor; DIMENTBERG, F.H., kandidat tekhni heskikh nauk; DOSCHATOV, V.V., inchener, IVANOV, A.G., kandidat technicheskikh nauk; KINASOSHVILL R.S., professor; KODNIF, D.S., kandidat tekhnicheskikh nauk: aulowilliaky, A.A., kandidat tekhnicheskikh nauk; KRUTIKOV, I.P., kandidat tekhnichaskikh nauk; KUSHUL!, M.Ya., kandidot tekhnicheskikh nauk; LEVENSON, Ye.M., inzhener: MAZYHIK, I.V., inzhener; Malikik, N.W., kandidet tekhnicheskikh nauk; MARTYNOV, A.D., kandidat tekhnichoskikh nauk: NIBERG, N.Ya., kandidat tekhnicheskikh nault; NIKOla YAV, G.A., professor, doktor tekhnichenkikh nauk; PRIRUSEVICH, A.I., doktor tekhnicheskikh neuk; POZDMYARCV, S.M., dotsent; POIMMOREV, S.D., professor, doktor tekhnicheskikh neuk; PRIGOROVSKIY, M.I., prefessor, doktor tekhnicheskikh nauk; PROFIN, B.A., kendidat tekhnichaskikh nauk; RESHETOV, D.N., professor, dobtor tekhnicheskikh nouk; SATEL'. E.A., professor, doktor tekhnicheskikh neuk; SERENSEN, S.V.; SLOBODKIN, M.S., inzhener; SPITSYN, N.A., professor, doktor terhnicheskikh nauk; STCLEIN, G.B., kandida t tekhnicheskikh nauk; TAYTS, B.A., kandiat tel-hnicheskikh nauk; TETEL BAUM, I.M., kandidet tekhnicheskikh mank; UMANSKIY, A.A., professor, doktor tekhnicheskikh nauk; FEODOS YEV, V.I., professor. doktor tekhnicheskikh nauk; (Continued on next card)

BABKIN, S.I.-- (continued) Card 2.

EMAYT, D.M., kandidat tekhnicheskikh nauk; ZYDINCY, V.Ya., kandidat tekhnicheskikh nauk; SHRAYBER, M.M., inshener, nauchuvy redaktor; SHEDROV, V.S., kandidat tekhnicheskikh nauk, nauchuvy redaktor; TSVETKOV, A.P., dotsent, nauchuvy redaktor; SLELNIKOV, G.I., inzhener, nauchuvy redaktor; MARKUS, M.Ye., inzhener, nauchuvy redaktor; KARGAHOV, V.G., inzhener, nauchuvy redaktor; ACHERKAR, M.S., doktor tekhnicheskikh nauk, professor, redaktor; SCHOLOVA, T.F., tekhnicheskiy redaktor

[Hanual of machinery manufacture] Spreadchilk machinestroitelia; v trukh temakh. Moskva, Gos.nauchne-tekhn.lzd-vo machinestroit. lit-ry. Vol.3. 1951 1093 p. (Mich 10:8)

1. Deystvitel'ny; chien Akademii nauk USBR (for Serensen) (Machinery)

#### "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000722530005-7

KINASOSHVILI, R. S.

Strength of Construction Elements

Dissertation: -- "Calculation for Strength of the Disks of Turbodynamos." Dr Tech Sci /no institute affiliation given /, 1953. (Referativnyy Zhurnal -- Hekhanika, Hoscow, Mar 54)

SO: SUM 213, 20 Sep 1954

SOV/124-58-11-13105

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 11, p 176 (USSR)

AUTHOR: Kinasoshvili, R.S.

TITLE: Determination of Stresses in Gas-turbine Disks and Consideration

on Their Plastic Deformation (Opredeleniye napryazheniy v diskakh

gazovykh turbin s uchetom plasticheskikh deformatsiy)

PERIODICAL: Tr. Min. obor. prom-sti SSSR, Nr 232. Oborongiz, 1953, 16 pp

ABSTRACT: Basic principles of the theory on small elastic-plastic deforma-

tions are outlined. These equations are later employed in the determination of stresses beyond the elastic limit of a thin, axisymmetrical disk with a smooth profile. As usual, it is assumed that the distribution of stresses in the disk is two-dimensional and that the stresses are of constant magnitude throughout the thickness of the disk. Stresses produced by forces of inertia and by temperature

(which varies only along the radius) are determined. The

quantity  $\mu' = \frac{\mu + \psi/2}{1 + \psi}$ , where  $\mu$  is Poisson's ratio and

Card 1/2 \(\psi\) the modulus of plasticity, is considered constant. The

SOV/124-58-11-13105

Determination of Stresses in Gas-turbine Disks (cont.)

magnitude of  $\mu^{1}$  in an elastic disk is equal to Poisson's ratio; it increases with increasing plastic deformations and approaches the value 1/2 as a limit. The author refers to elastic analyses of disks where  $\mu$  = 0.3 and  $\mu$ = 0.5 [Kinasoshvili R.S. Raschet diskov turbin na polzuchest' (Creep Analysis of Turbine Disks), Sb. TsIAM, Nr 7, Oborongiz, 1952], which exhibited similar stress values for both computations. In this instance the stresses are expressed in an integral form with the aid of equilibrium equations and the equations of strain compatibility. The factor of work hardening must be added to these expressions. The shape of the stress-strain curve of the work-hardened section is not postulated. The system of equations obtained is solved by the method of successive approximations, the elastic computation of the disk providing the zero-th solution. In finding the elastic approximation for the radial stress  $\sigma_{\mathbf{r}}$  , the latter is assumed to have a constant value in the circumferential stress expression. A detailed numerical computation of the disk is presented as an illustration of the computational method proposed. It is pointed out that two approximations suffice for all practical purposes. The employment of this method in computation of creep in disks is described in the paper mentioned above.

E. I. Grigolyuk

Card 2/2

KINASOSHVILI. R. S.; BIRGER, I. A.

Strains and Stresses

Once more about the margin of strength in variable stresses. Vest. mash. 33 no. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, June 1953. Unclassified.

KINASOSHVILL, R.S.

TREASURE ISLAND BIBLIOGRAPHICAL REPORT

AID 663 - I

PHASE I

Call No.: AF647516

BOOK

KINASOSHVILI, R. S. tle: STRENGTH OF MATERIALS (Textbook for Technicums). 4th ed. Author: Full Title:

rev.

Soprotivleniye materialov (dlya tekhnikumov) Transliterated Title:

1zd. 4-e, perer.

PUBLISHING DATA

Originating Agency: None

Publishing House: State Publishing House of Technical and

Theoretical Literature

No. of copies: 100,000 No. pp.: 384

Date: 1954

Editor: Markuzon, I. A. Tech. Ed.: Tumarkina, N. A. PURPOSE: Approved by the Main Administration of the Ministry of Higher Education as a textbook for technicum courses on strength of materials

TEXT DATA

Coverage: This textbook describes the basic types of stress: tension, overage: This textbook describes the basic types of stress. tension compression, bending, torsion and shear. Topics covered include: Brinell hardness' formula, calculation of tension and compression, deformation in combined stresses, Hooke's law, static moments, cendeformation in combined stresses, ters of gravity and inertia of areas, deflection of beams, problems

Summary - D 162636, 21 Jun 1-3-1/2